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(54) Title: AMBIENT TEMPERATURE CURING COATING COMPOSITION

(57) Abstract: Ambient temperature curing coating composition comprising - a branched alkoxy-functional polysiloxane having the formula R2-O-[Si(R1)2-O]n-R2, wherein each R1 is selected from the group consisting of alkyl, aryl, and alkoxy groups having up to six carbon atoms, and Osi(OR3)3 groups, wherein each R3 independently has the same meaning as R1, each R2 is selected from the group consisting of hydrogen and alkyl and aryl groups having up to six carbon atoms, and wherein n is selected such that the molecular weight of the polysiloxanes is in the range of from 500 to about 2,000, - a catalyst, and - an acrylic polymer. The acrylic polymer is substantially free of functional groups that can react with the polysiloxane or with the catalyst in the coating composition.

## INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/000664

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A. CLASSIF IPC 7	CO9D183/04 CO9D133/04	·• —————	
According to	International Patent Classification (IPC) or to both national class	ification and IPC	
B. FIELDS			
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	ata base consulted during the International search (name of data ternal, WPI Data, PAJ	a base and, where practical	, search lerms used)
C. DOCUME	ENTS CONSIDERED TO BE RELEVANT		
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"A" docum	ategories of cited documents: nent defining the general state of the art which is not dered to be of particular relevance	or priority date a	iblished after the International filing date and not in conflict with the application but and the principle or theory underlying the
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	European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (-431-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Lentz,	J.C.



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